

| Ref # | Hits  | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|------------------------------|------------------|---------|------------------|
| S1    | 8     | capacitive adj mat  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 09:45 |
| S2    | 86    | capacitive adj pad  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 09:48 |
| S3    | 5     | mcnally-stephen\$.in.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 09:46 |
| S4    | 12    | (electrostatic) near1 (mat or member or element or pad) with (hold-down holding near1 down or (attractive attract attracting) near2 (sheet media medium paper substrate)) | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 15:16 |
| S5    | 65247 | (reverse reversed reversing or switch switched switching) near2 (charge polarity)   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 15:18 |
| S6    | 0     | S4 and S5   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 09:57 |
| S7    | 857   | ((361/234) or (279/128)).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/07/15 09:58 |
| S8    | 71    | S5 and S7   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 12:48 |
| S9    | 17    | ("2293887"   "3359469"   "3448356"   "3897997"   "3916270"   "4224557"   "4225369"   "4751609").PN. OR ("5229910").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 10:23 |
| S10   | 16    | ("3359469"   "3448356"   "3480364"   "3634740"   "3916270"   "4480284"   "4766515"   "4861665"   "4975802"   "5173834"   "5229910"   "5260849").PN. OR ("5508086").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 10:26 |
| S11   | 6     | ("3916270"   "4752525"   "4933109").PN. OR ("5260849").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 10:35 |
| S12   | 2     | jp-02129196-\$.did.   | EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/07/15 10:35 |
| S13   | 36    | ("3253200"   "3916270"   "4184188"   "4480284"   "4526357"   "4751609").PN. OR ("4864461").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/07/15 10:39 |

|     |       |  |                              |    |     |                  |
|-----|-------|--|------------------------------|----|-----|------------------|
| S14 | 0     | jp-55020830-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 10:58 |
| S15 | 0     | jp-55208300-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 10:58 |
| S16 | 2     | jp-57058872-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 10:58 |
| S17 | 4134  | (electrostatic\$) near3 (held holder<br>hold-down holding near1 down or<br>(attractive attract attracting) near2<br>(sheet media medium paper<br>substrate)) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 14:59 |
| S18 | 321   | S17 and S5   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 11:01 |
| S19 | 286   | S18 not S8   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 11:01 |
| S20 | 1036  | (electrostatic\$) near3 ((held holder<br>hold-down holding near1 down or<br>attractive attract attracting) near2<br>(sheet media medium paper<br>substrate)) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 12:33 |
| S21 | 55    | S20 and S5 not S8  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 11:03 |
| S22 | 451   | (electrostatic\$) near3 ((held holder<br>hold-down holding near1 down or<br>attractive attract attracting) near2<br>(sheet media medium paper<br>substrate)) | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 12:02 |
| S23 | 30359 | (reverse reversed reversing or<br>switch switched switching) near4<br>(charge polarity)  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 14:47 |
| S24 | 10    | S22 and S23  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 12:17 |
| S25 | 2     | EP-708385-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 13:47 |
| S26 | 1     | ("5799225").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/07/15 12:20 |
| S27 | 300   | h02n013/\$.ipc. h02n013/\$.epc.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 12:21 |
| S28 | 1676  | h02n013/\$.ipc. h02n013/\$.epc.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 14:53 |
| S29 | 32    | S23 and S28  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 12:26 |
| S30 | 2     | WO-2004030197-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 12:26 |

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|-----|--------|--|------------------------------|----|-----|------------------|
| S31 | 65920  | (reverse reversed reversing or switch switched switching) near2 (charge polarity) or (applying or applied or apply) near1 (opposite) near1 (charge polarity) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 12:32 |
| S32 | 111802 | "400"/\$.ccls. or "347"/\$.ccls. or "399"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 12:33 |
| S33 | 2567   | S31 and S32  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 12:33 |
| S34 | 1066   | (electrostatic\$) near3 ((held holder hold-down holding near1 down or attractive attract attracting) near2 (sheet media medium paper substrate receiver))    | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 12:34 |
| S35 | 44     | S33 and S34  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 12:34 |
| S36 | 804076 | S8 and "400"/\$.ccls. or "347"/\$.ccls. or (image)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 12:48 |
| S37 | 16     | S8 and ("400"/\$.ccls. or "347"/\$.ccls. or (image))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 13:45 |
| S38 | 2      | jp-2003200627-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 13:54 |
| S39 | 2      | jp-08067095-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 13:58 |
| S40 | 1      | jp-06255823-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 14:04 |
| S41 | 1      | de-2504834-\$.did.   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 14:04 |
| S42 | 1      | ("5369424").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/07/15 14:11 |
| S43 | 408    | electrostatic near1 (suction sucking)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 14:14 |
| S44 | 67495  | b41j\$.ipc. or b41j\$.epc. or b65h\$.ipc. or b65h\$.epc.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 14:14 |
| S45 | 88     | S43 and S44  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 14:12 |
| S46 | 288    | electrostatic near1 (suction sucking)  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 14:14 |
| S47 | 585825 | b41j\$.ipc. or b41j\$.epc. or b65h\$.ipc. or b65h\$.epc.   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 16:17 |

|     |         |  |                        |    |     |                  |
|-----|---------|--|------------------------|----|-----|------------------|
| S48 | 0       | electro-static near1 (suction sucking)   | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:14 |
| S49 | 85      | S46 and S47  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:18 |
| S50 | 1       | jp-02243435-\$.did.  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:23 |
| S51 | 1       | ("20050068399").PN.  | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/15 14:23 |
| S52 | 6       | S45 and S5   | US-PGPUB; USPAT; USOCR | OR | ON  | 2005/07/15 14:30 |
| S53 | 13882   | (invert\$) near2 (charge polarity)   | US-PGPUB; USPAT; USOCR | OR | ON  | 2005/07/15 14:34 |
| S54 | 22      | S17 and S53  | US-PGPUB; USPAT; USOCR | OR | ON  | 2005/07/15 14:34 |
| S55 | 7735    | (invert\$) near4 (charge polarity)   | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:41 |
| S56 | 1133    | S23 and S55  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:43 |
| S57 | 1       | S22 and S55  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:42 |
| S58 | 3727964 | sheet or paper or medium or media or substrate or receiver                                 | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:44 |
| S59 | 3729839 | S56 abd S58  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:44 |
| S60 | 95      | S56 and S58  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:44 |
| S61 | 132     | S56 and electrode  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:46 |
| S62 | 3688    | B23Q003/15.ipc. B23Q003/15.epc.  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:46 |
| S63 | 36961   | (invert\$ reverse reversed reversing or switch switched switching) near4 (charge polarity) | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 15:06 |
| S64 | 39      | S62 and S63  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:47 |
| S65 | 1       | gb-2162196-\$.did.   | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:54 |
| S66 | 2       | gb-2169296-\$.did.   | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 15:23 |
| S67 | 2       | jp-63318568-\$.did.  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:55 |
| S68 | 2       | jp-62062872-\$.did.  | EPO; JPO; DERWENT      | OR | ON  | 2005/07/15 14:55 |

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|-----|--------|---|------------------------------|----|----|------------------|
| S69 | 6      | ("3916270"   "4752525"   "4933109").PN. OR ("5260849").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 14:55 |
| S70 | 6      | (electrostatic\$) near3 (held holder hold-down holding near1 down or (attractive attract attracting) near2 (sheet media medium paper substrate))  | IBM_TDB                      | OR | ON | 2005/07/15 15:06 |
| S71 | 0      | "346"/\$.ccls. and electrostatic  | IBM_TDB                      | OR | ON | 2005/07/15 15:06 |
| S72 | 1239   | "346"/\$.ccls. and electrostatic  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:06 |
| S73 | 74     | "346"/\$.ccls. and electro-static   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:06 |
| S74 | 1252   | S72 or S73  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:06 |
| S75 | 75750  | (invert\$ reverse reversed reversing or switch switched switching) near2 (charge polarity)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:16 |
| S76 | 1117   | (invert\$ reverse reversed reversing or switch switched switching) near2 (charge polarity) near2 toner  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:07 |
| S77 | 63     | S74 and S75 not S76   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:07 |
| S78 | 1126   | (electrostatic or electro-static) near4 ((attractor sucking suction hold-down holding near1 down or attractive attract attracting adhere adhering adhesion) near3 (sheet media medium paper substrate))   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:58 |
| S79 | 0      | ((charge or charged) near1 (field)) near4 ((attractor sucking suction hold-down holding near1 down or attractive attract attracting adhere adhering adhesion) near3 (sheet media medium paper substrate)) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:18 |
| S80 | 102407 | (invert inverted inverting reverse reversed reversing or switch switched switching) near2 (charge polarity field)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:58 |
| S81 | 81     | S78 and S80   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:19 |
| S82 | 77     | S81 not chuck\$.ti.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:19 |

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|----------|---------|--|------------------------------|----|----|------------------|
| S83      | 2       | ep-409596-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:24 |
| S84      | 1       | fr-2639109-\$.did.   | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:24 |
| S85      | 1       | jp-62265527-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:26 |
| S86      | 2       | jp-05147762-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:29 |
| S87      | 1       | jp-04361073-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:47 |
| S88      | 2       | jp-61002636-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:46 |
| S89      | 1       | jp-02209334-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:46 |
| S90      | 1       | jp-03143697-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:48 |
| S91      | 4       | kushigata  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:51 |
| S92      | 2       | kushigata  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 15:51 |
| S93      | 32369   | (invert inverted inverting reverse<br>reversed reversing or switch<br>switched switching) near2 (charge<br>polarity field)   | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 15:58 |
| S94      | 425     | (electrostatic or electro-static)<br>near4 ((attractor sucking suction<br>hold-down holding near1 down or<br>attractive attract attracting adhere<br>adhering adhesion) near3 (sheet<br>media medium paper substrate)) | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 16:16 |
| S95      | 9       | S93 and S94  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 16:01 |
| S96      | 272     | electrostatic near1 attractive near2<br>force  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 16:02 |
| S97      | 67      | (charge charged charging) and<br>(electrode or node) with attractive<br>near2 force  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 16:09 |
| S98      | 95      | "271"/\$.ccls. and (electrode or<br>node)  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/15 16:09 |
| S99      | 516     | "271"/\$.ccls. and (electrode or<br>node)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 16:09 |
| S10<br>0 | 1153037 | (charge charged charging coulomb<br>electrostatic electro-static)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/15 16:10 |

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|----------|---------|--|------------------------------|----|-----|------------------|
| S10<br>1 | 363     | S99 and S100   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 16:10 |
| S10<br>2 | 0       | S94 and S44  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 16:16 |
| S10<br>3 | 105     | S94 and S47  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/15 16:17 |
| S10<br>4 | 4       | ("4549826"   "5502545"  <br>"5555076"   "6309064").PN. OR<br>("6789888").URPN.                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/15 16:38 |
| S10<br>5 | 187     | electrostatic and (printing or printer<br>or recording or recorder or image<br>near1 forming)                        | IBM_TDB                      | OR | ON  | 2005/07/18 07:44 |
| S10<br>6 | 49      | S105 and (reverse reversed<br>reversing opposite polarity invert<br>inverted inverting switch switching<br>switched) | IBM_TDB                      | OR | ON  | 2005/07/18 07:48 |
| S10<br>7 | 0       | b41j\$.013/08.ipc. b41j\$.013/08.epc.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 07:51 |
| S10<br>8 | 763     | b41j013/08.ipc. b41j013/08.epc.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 07:52 |
| S10<br>9 | 1300401 | (electrostatic\$ or electro-static\$ or<br>charge or charged or capacit\$)   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 07:52 |
| S11<br>0 | 79      | S108 and S109  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 07:55 |
| S11<br>1 | 5       | JP-04201469-\$.did. JP-09254460-\$.<br>did. jp-2000025249-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 08:01 |
| S11<br>2 | 2       | jp-2003103857-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 08:02 |
| S11<br>3 | 1       | ("6786590").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/07/18 08:02 |
| S11<br>4 | 5       | ("4178094"   "5121170"  <br>"5255904"   "5530535"  <br>"6179419").PN. OR ("6786590").<br>URPN.                       | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 08:20 |
| S11<br>5 | 0       | jp-2003081479-\$.did.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 08:20 |
| S11<br>6 | 2       | jp-2003081479-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:22 |
| S11<br>7 | 1       | ("6716495").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/07/18 09:21 |
| S11<br>8 | 2       | jp-2000247476-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:34 |

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|----------|--------|---|------------------------------|----|-----|------------------|
| S11<br>9 | 1      | ("6419411").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/07/18 09:38 |
| S12<br>0 | 16911  | (switching or switched or switch or reverse or reversing or reversed or invert inverted or inverting) near2 (charge or field or charged or electrostatic\$ or electro-static\$)         | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:41 |
| S12<br>1 | 584114 | b41j\$.ipc. or b41j\$.epc. or b65h\$.ipc. or bb65h\$.epc.   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:39 |
| S12<br>2 | 331    | S120 and S121   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:40 |
| S12<br>3 | 331    | S122 not tonor  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:40 |
| S12<br>4 | 251    | S122 not toner  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:40 |
| S12<br>5 | 69018  | (switching or switched or switch or reverse or reversing or reversed or invert inverted or inverting) near2 (charge or field or charged or electrostatic\$ or electro-static\$ voltage) | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 10:08 |
| S12<br>6 | 960    | S121 and S125   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:41 |
| S12<br>7 | 802    | S126 not toner  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:41 |
| S12<br>8 | 9293   | (charge or field or charged or electrostatic\$ or electro-static\$) near4 (suck sucking attract\$)  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:42 |
| S12<br>9 | 10495  | (charge or field or charged or electrostatic\$ or electro-static\$) near4 (suck sucking attract\$ suction)  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:59 |
| S13<br>0 | 31     | S127 and S129   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 10:02 |
| S13<br>1 | 2      | jp-03051237-\$.did.   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:49 |
| S13<br>2 | 1      | jp-03005176-\$.did.   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:55 |
| S13<br>3 | 1      | ("4751609").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/07/18 09:55 |
| S13<br>4 | 2      | jp-55020830-\$.did. JP-57058872-\$.did.   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 09:59 |
| S13<br>5 | 256    | S127 and (conductor electrode node)   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 10:02 |
| S13<br>6 | 240    | S135 not S130   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 10:03 |



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|----------|--------|--|------------------------------|----|----|------------------|
| S13<br>7 | 2      | jp-2003081479-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/18 10:07 |
| S13<br>8 | 122    | S136 not ink   | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/18 10:07 |
| S13<br>9 | 69018  | (switching or switched or switch or<br>reverse or reversing or reversed or<br>invert inverted or inverting) near2<br>(charge or field or charged or<br>electrostatic\$ or electro-static\$<br>voltage) | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/18 11:46 |
| S14<br>1 | 53519  | (charge or field or charged or<br>electrostatic\$ or electro-static\$)<br>near4 (paper or media or medium<br>or substrate or web or sheet or<br>receiver)  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/18 10:14 |
| S14<br>2 | 924    | S139 and S141  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/18 10:10 |
| S14<br>3 | 48     | S121 and S142 not ink not toner  | EPO; JPO;<br>DERWENT         | OR | ON | 2005/07/18 10:13 |
| S14<br>4 | 111802 | "347"/\$.ccls. or "400"/\$.ccls. or<br>"399"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/18 10:14 |
| S14<br>5 | 141145 | (charge or field or charged or<br>electrostatic\$ or electro-static\$)<br>near4 (paper or media or medium<br>or substrate or web or sheet or<br>receiver)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/18 10:44 |
| S14<br>6 | 163377 | (switching or switched or switch or<br>reverse or reversing or reversed or<br>invert inverted or inverting) near2<br>(charge or field or charged or<br>electrostatic\$ or electro-static\$<br>voltage) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/18 10:46 |
| S14<br>7 | 1720   | S144 and S145 and S146   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/18 10:14 |
| S14<br>8 | 171456 | (electrode or node or conductor)<br>near2 (charge charged charging or<br>voltage or polarity)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/18 10:47 |
| S14<br>9 | 651    | S147 and S148  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/18 10:15 |
| S15<br>0 | 72102  | (weaken\$ or lessen or decreas\$)<br>near4 (attract attraction attracting<br>or field or strength)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/18 10:16 |
| S15<br>1 | 72     | S149 and S150  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/07/18 10:24 |

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| S15<br>2 | 1      | ("5369424").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/07/18 10:24 |
| S15<br>3 | 5294   | (charge or field or charged or electrostatic\$ or electro-static\$) near2 (suction sucking suck attract attracted attracting attraction held holding hold) near4 (paper or media or medium or substrate or web or sheet or receiver) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 10:46 |
| S15<br>4 | 1940   | S144 and S153  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 10:46 |
| S15<br>5 | 282    | S146 and S154  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 10:46 |
| S15<br>6 | 371473 | (electrode or node or conductor) with (charge charged charging or voltage or polarity)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 10:47 |
| S15<br>7 | 170    | S155 and S156  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 10:53 |
| S15<br>8 | 474    | (electrostatic or electro-static) near1 (belt band endless adj loop)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 10:54 |
| S15<br>9 | 261    | S144 and S158  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 10:55 |
| S16<br>0 | 82890  | "400"/\$.ccls. or "347"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 10:55 |
| S16<br>1 | 62     | S159 and S160  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 11:41 |
| S16<br>2 | 2      | jp-62153034-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 11:50 |
| S16<br>3 | 658    | static\$ near3 (attract attracting attraction or retaining retainer retain retained)   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 11:42 |
| S16<br>4 | 82     | S163 and S121  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 11:42 |
| S16<br>5 | 2      | S139 and S164  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 11:46 |
| S16<br>6 | 1      | jp-03005176-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 11:48 |
| S16<br>7 | 0      | yahakawa-fukuichiro.in.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 11:50 |

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| S16<br>8 | 1    | hayakawa-fukuichiro.in.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 11:50 |
| S16<br>9 | 0    | kumakura-fumio.in.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 11:51 |
| S17<br>0 | 14   | humidty and electrostatic  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 11:52 |
| S17<br>1 | 0    | S170 and S121  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2005/07/18 11:51 |
| S17<br>2 | 0    | humidty and electrostatic  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 11:52 |
| S17<br>3 | 3645 | humidity and electrostatic   | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 11:52 |
| S17<br>4 | 105  | S121 and S173  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 11:54 |
| S17<br>5 | 2    | jp-10087102-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 12:25 |
| S17<br>6 | 1504 | (platen or support) near2<br>(electrostatic\$ or electro-static\$ or<br>static\$)  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 12:35 |
| S17<br>7 | 9    | S176 and S139  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 12:25 |
| S17<br>8 | 77   | S176 and S121  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 12:26 |
| S17<br>9 | 85   | (b41j011/02.ipc. b41j011/02.epc.<br>b41j011/04.ipc. b41j011/04.epc.)<br>and (electrostatic\$ or electro-static\$<br>or static\$) | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 12:35 |
| S18<br>0 | 77   | S179 not S178  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 12:43 |
| S18<br>1 | 2    | jp-2000246981-\$.did.  | EPO; JPO;<br>DERWENT         | OR | ON  | 2005/07/18 14:07 |
| S18<br>2 | 1    | ("6419411").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/07/18 14:07 |